Attorney Docket No. 27951-23 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: S

Group No.: Billy G. Moon S

S Examiner: E. Thlang Serial No. 08/646,484

Filed: May 8, 1996

For: HALF DUPLEX UART CONTROL FOR SINGLE CHANNEL

BI-DIRECTIONAL WIRELESS COMMUNICATIONS

Assistant Commissioner of Patents Washington, D.C. 20231 I hereby certify that this correspondence is being deposited with the United States Postal Service as $\begin{tabular}{ll} \hline \end{tabular}$ first class mail in an envelope addressed to: Assistant Commissioner of Patents 20231 Washington, D.C

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PATENT

sir:

<u>AMENDMENT</u>

In response to the Office Action dated October 16, 1997, kindly amend the above-identified application for patent as follows:

In the Claims:

Please amend the Claims as follows:

- (Amended) A UART capable of operating in both 11. 1
- full duplex and half duplex mode for providing single 2
- channel communications, comprising:
- a transmitter for transmitting signals on a
- single communications channel; 5

